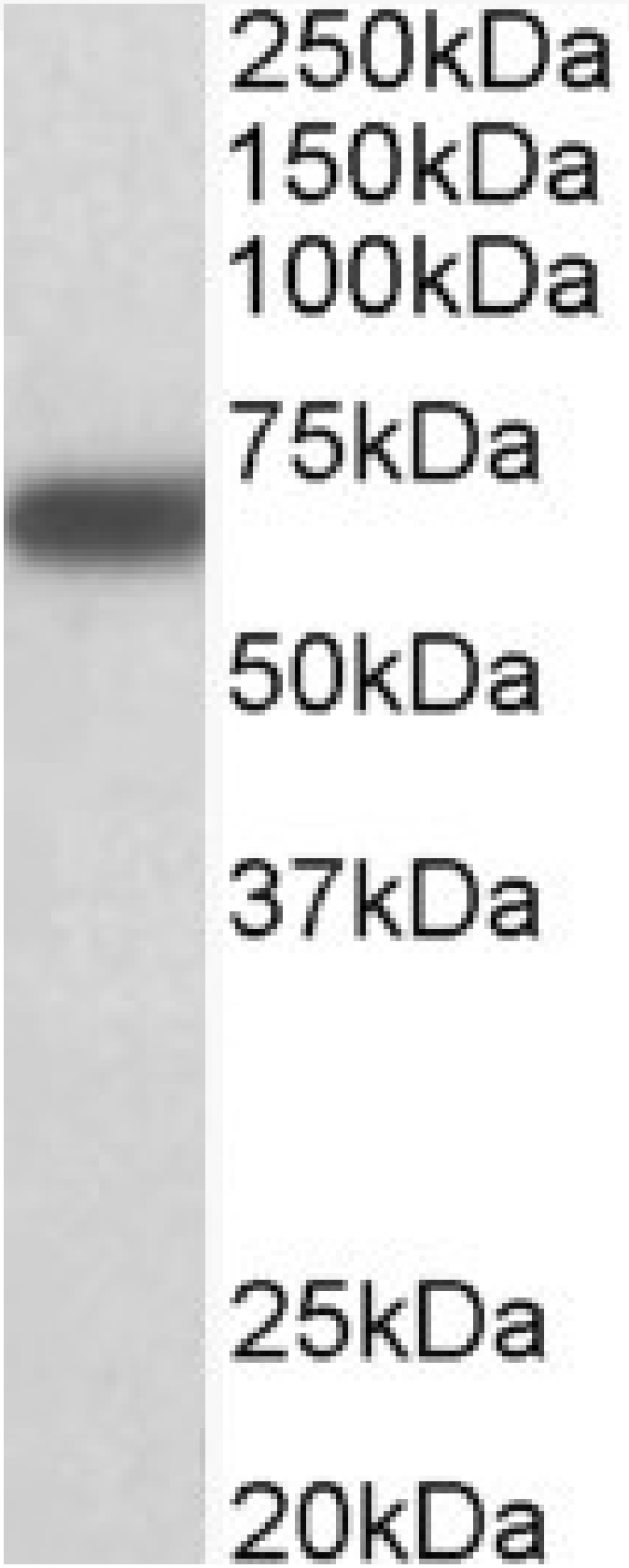
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GOAT ANTI-GAD25 / GAD67 ANTIBODY

SKU: EB11071

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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	67 kDa glutamic acid decarboxylase| FLJ45882| GAD| GAD-67| glutamate decarboxylase 1| glutamate decarboxylase 1 (brain, 67kDa)| glutamate decarboxylase 67 kDa isoform| OTTHUMP00000204990| OTTHUMP00000204993| OTTHUMP00000204994| OTTHUMP00000204995| SCP|GAD1
Accession ID	NP_038473.2; NP_000808.2
Blocking Peptide	EBP11071
Immunogen	Peptide with sequence C-QRTNSLEEKSR, from the internal region of the protein sequence according to NP_038473.2; NP_000808.2.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_038473.2; NP_000808.2).
Peptide Sequence	C-QRTNSLEEKSR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Pig, Dog, Cow
Reactive Species	Mouse
Human Gene ID	2571
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 70kDa band observed in Mouse Brain lysates (calculated MW of 66.6kDa according to Mouse NP_032103.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

